

What is claimed is:

1. (Deleted)

2. (Deleted)

5 3. (Deleted)

4. (Deleted)

5. A method for manufacturing rubber parts monolithically combined with a substrate at precise positions on said substrate comprising:

10 a placing-molding step to place said substrate in a lower die having a substrate region in which said substrate is placed and to mold said rubber parts by casting unvulcanized rubber material into a space formed between another lower die and an upper die;

15 a positioning step to place said unvulcanized molded rubber parts at desired positions on said substrate by replacing said another lower die with said lower die having said substrate region;

a releasing step to take said substrate and said unvulcanized rubber parts positioned on said substrate out of said die assembly; and

a vulcanizing step to vulcanize said unvulcanized rubber parts monolithically combined with said substrate without heating.

20 6. (Previously deleted)

7. A method for manufacturing rubber parts monolithically combined with a substrate at precise positions on said substrate comprising steps:

25 a placing-molding step to place said substrate in a lower die having a substrate region on which said substrate is placed and to mold said unvulcanized rubber parts by casting into a space formed between another lower die and an upper die;

a positioning step to place said unvulcanized molded rubber parts at desired positions on said substrate by replacing said another lower die with said lower die having said substrate region; and

30 a releasing step to take said substrate and said unvulcanized rubber parts positioned on said substrate out of said die assembly.